INTERNATIONAL SEARCH REPORT

In onal Application No PCT/EP2004/002969

a. classification of subject matter IPC 7 B60H1/00 F28I F28D1/04 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 B60H Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X EP 0 841 201 A (BEHR GMBH & CO) 1 - 2613 May 1998 (1998-05-13) the whole document **X,**P DE 102 25 469 C (DAIMLER CHRYSLER AG) 1-7 10 July 2003 (2003-07-10) 10-13, 15,16, 20-26 the whole document X JP 10 119545 A (ZEXEL CORP) 1,8,9, 17-19 12 May 1998 (1998-05-12) figures 1-4 DE 198 18 004 A (DENSO CORP) 1,14 X 5 November 1998 (1998-11-05) figure 4 Further documents are listed in the continuation of box C. Patent family members are listed in annex. χ * Special categories of cited documents: T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance invention *E* earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-*O* document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled other means "P" document published prior to the International filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 9 August 2004 16/08/2004 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 Marangoni, G

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